FORM PTO-1390 U.S. DE	DARTMENT OF COLOREDCE BATENET AND TO ADELARY OFFICE	ATTORNEY'S DOCKET NUMBER					
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		10873.1575USWO					
		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) Unknown 10/576946					
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/JP2004/017431	17 November 2004	19 November 2003					
TITLE OF INVENTION METHOD FOR PRODUCING NITRIDOSILICAT APPARATUS USING THE NITRIDOSILICATE		PHOSPHOR, AND LIGHT-EMITTING					
APPLICANT(S) FOR DO/EO/US							
OSHIO							
Applicant herewith submits to the United States De	signated/Elected Office (DO/EO/US) the following	g items and other information:					
 [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. [X] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l). [A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 							
 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [X] is transmitted herewith (required only if not transmitted by the International Bureau). b. [X] has been transmitted by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US) 6. [] A translation of the International Application into English (35 U.S.C. 371(c)(2)). 							
a. [] are transmitted herewith (reb. b. [] have been transmitted by the	er, the time limit for making such amendments has	Bureau).					
8. [] A translation of the amendments to the	ne claims under PCT Article 19 (35 U.S.C. 371(c)(3	3)).					
9. [X] A signed oath or declaration of the inventor	or(s) (35 U.S.C. 371 (c)(4)).	•					
 A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 							
Items 11. to 16. below concern document(s) or in 11. [X] An Information Disclosure Statement und		s.					
12. [] An assignment document for recording	ng. A separate cover sheet in compliance with 37 C	FR 3.28 and 3.31 is included.					
[X] A FIRST preliminary amendment. [] A SECOND of SUBSEQUENT preli	minary amendment.						
14. [X] A substitute specification.							
15. [] A change of power of attorney and/or	address letter.						
16. [X] Other items or information: Application I International Publication Page, Form PCT/ISA/210	Data Sheet, Communication Regarding Requested F , Form PCT/ISA/237, Form PCT/IB/304, Form PC	Figure, Marked-up Copy of Specification, 2T/IB/308					

IAP15 Rec'd PCT/PTO 25 APR 2006

				<u> </u>					
	S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER						
		5769		PCT/JP2004/017431		10873.1575USWO			
BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)): [X] a) Basic National fee\$300.00				\$300.00					
[X] b) Examination fee\$200.00			\$200.00						
[X] c) Search fee\$500.00					\$500.00				
TOTAL OF ABOVE CALCULATIONS =				\$1000.00					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	E	xtra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number		Rate				
40 -100=	0	/50 =			X \$250.00	\$0.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$					
. CLAIMS		NUMBER	FILED	NUMBER EXTRA	RATE				
Total claims		29	-20 =	9	X \$50.00	\$450.00			
Independent claims $5 -3 = 2 X 200				X \$200.00	\$400.00				
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00					\$				
TOTAL OF ABOVE CALCULATIONS =				\$1850.00					
Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed pursuant to 37 CFR 1.27			s						
SUBTOTAL =					\$1850.00				
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f).					s				
TOTAL NATIONAL FEE =				\$1850.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			s						
TOTAL FEES ENCLOSED =			\$1850.00						
						Amount to be: refunded	s		
					charged	\$			
a. [X] Check(s)) in the	amount of \$18:	50 to cover t	the above fees is enclosed					

b. [] Please charge the amount of \$ to cover the required filing fee for a large entity to the credit card listed on the enclosed credit card authorization form.

c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3478.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Douglas P. Mueller

Hamre, Schumann, Mueller & Larson, P.C.

P.O. Box 2902-0902

Minneapolis, MN 55402

SIGNATURE:

NAME: Douglas P. Mueller

REGISTRATION NUMBER: 30,300

IAP15 Rec'd PCT/PTO 25 APR 2006

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

OSHIO

Attorney Docket:

10873.1575USWO

Title:

METHOD FOR PRODUCING NITRIDOSILICATE-BASED COMPOUND, NITRIDOSILICATE PHOSPHOR, AND LIGHT-EMITTING APPARATUS USING THE NITRIDOSILICATE

PHOSPHOR

CERTIFICATE UNDER 37 CFR 1.10

Express Mail mailing label number: EV 858801259 US

Date of Deposit: April 24, 2006

I hereby certify that the papers listed below are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR 1.10 in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450.

Name: Abbie Larkin

Mail Stop PCT Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

PATENT TRADEMARK OFFICE

Sir:

The following papers are transmitted herewith:

Transmittal sheet, in duplicate, containing Certificate Under 37 CFR 1.10;

 \boxtimes Utility Patent Application including: Description - 31 pages; Claims - 3 pages; Abstract - 1 page;

Drawings - 5 sheets (formal);

Signed Combined Declaration and Power of Attorney;

Application Data Sheet - 3 pages;

Information Disclosure Statement, Form 1449, 15 references

Check(s) for the amount of \$1850 to cover the filing fee calculated below;

Other: Form PTO-1390, Communication Regarding Requested Figure, Preliminary Amendment, Substitute Specification, Marked-up Specification, International Publication Page, Form

PCT/ISA/210, Form PCT/ISA/237, Form PCT/IB/304, Form PCT/IB/308

冈 Return postcard

CLAIMS AS FILED

Number of Claims Filed	No.	In Excess of		Extra		Rate		Fee
Total Claims	29	20		9		50.00	=	450.00
Independent Claims	5	3		2		200.00	=	400.00
Multiple Dependent Claims Fee	Fee						=	0.00
Basic Filing Fee						=	300.00	
Search Fee							=	500.00
Examination Fee							=	200.00
Utility Application Size Fee	40	100		0		250.00	=	0.00
Total							=	1850.00

Please charge any additional fees or credit overpayment to Deposit Account No. 50-3478. A duplicate of this sheet is enclosed.

Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902-0902 Minneapolis, MN 55402 612.455-3800

By: __ **(** Name: Douglas P. Mueller

Reg. No. 30,300 Initials: DPM/pjk S/N

Unknown

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

OSHIO

Examiner:

Unknown

Serial No.:

Unknown

Group Art Unit:

Unknown

Filed:

Herewith

Docket:

10873.1575USWO

Title:

METHOD FOR PRODUCING NITRIDOSILICATE-BASED

COMPOUND, NITRIDOSILICATE PHOSPHOR, AND

LIGHT-EMITTING APPARATUS USING THE

NITRIDOSILICATE PHOSPHOR

CERTIFICATE UNDER 37 CFR 1.10

Express Mail mailing label number: H 858801259 US

Date of Deposit: April 25, 2006

I hereby certify that the papers listed below are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR 1.10 in an envelope addressed to: Mail Stop PCT, Commissioner for

Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By:

Name: Abbie Larkin

COMMUNICATION REGARDING REQUESTED FIGURE

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In connection with the above-identified application, applicant respectfully requests that Figure 1 be printed on the front page of the published application.

If a telephone conference would be helpful in resolving any issues concerning this communication, please contact Applicants' primary attorney-of record Douglas P. Mueller (Reg. No. 30,300), at (612) 455.3804.

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER &

LARSON, P.C. P.O. Box 2902-0902

Minneapolis, MN 55402-0902 (612) 45543800

Dated: April 25, 2006

By: Douglas P. Mueller

Reg. No. 30,300

DPM/pjk

53148 PATENT TRADEMARK OFFICE